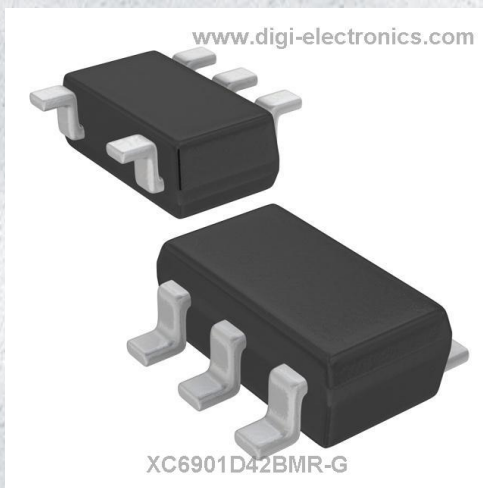


XC6901D42BMR-G Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	XC6901D42BMR-G-DG
Manufacturer	Torex Semiconductor Ltd
Manufacturer Product Number	XC6901D42BMR-G
Description	IC REG LINEAR -4.25V 200MA SOT25
Detailed Description	Linear Voltage Regulator IC Negative Fixed 1 Output 200mA SOT-25

This model XC6901D42BMR-G is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

XC6901D42BMR-G

Series:

-

Output Configuration:

Negative

Number of Regulators:

1

Voltage - Output (Min/Fixed):

-4.25V

Voltage Dropout (Max):

0.123V @ 20mA

Current - Quiescent (Iq):

200 µA

Control Features:

Enable

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

SC-74A, SOT-753

Base Product Number:

XC6901

Manufacturer:

Torex Semiconductor Ltd

Product Status:

Active

Output Type:

Fixed

Voltage - Input (Max):

-12.4V

Voltage - Output (Max):

-

Current - Output:

200mA

PSRR:

45dB (1kHz)

Protection Features:

Over Current, Over Temperature

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-25

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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